

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022121\
 Data File : PD061337.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2021 15:43
 Operator : DD\AJ
 Sample : INDB501
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 03:51:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD022121CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 22 03:49:37 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

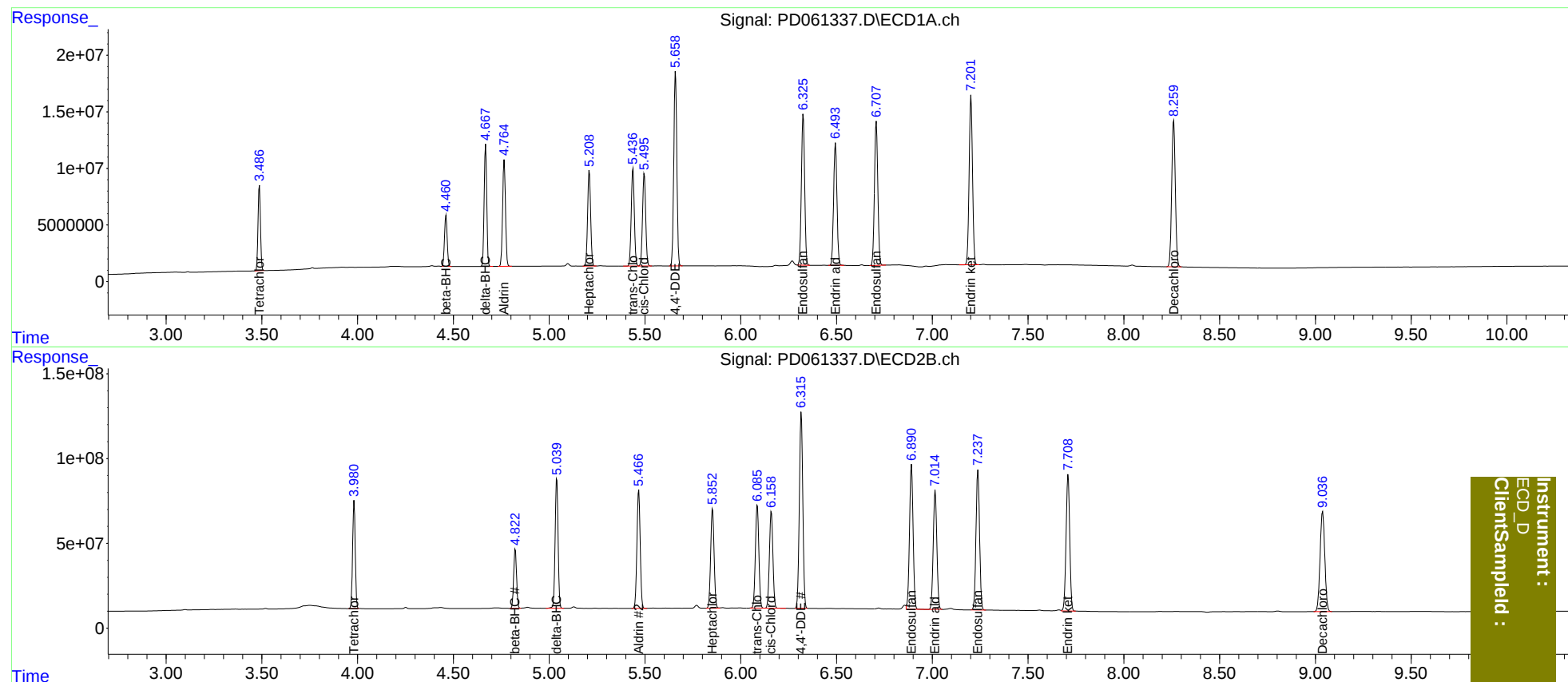
System Monitoring Compounds							
1)	SA Tetrachlo...	3.487	3.982	67073047	608.9E6	76.568	74.414
27)	SA Decachlor...	8.261	9.038	171.5E6	1010.0E6	141.538	141.910
Target Compounds							
5)	MB Aldrin	4.765	5.468	98256307	827.5E6	80.001	75.320
6)	B beta-BHC	4.461	4.823	43718129	366.4E6	71.058	72.601
7)	B delta-BHC	4.668	5.040	101.8E6	824.7E6	79.535	72.002
8)	B Heptachlo...	5.209	5.853	92097474	727.9E6	76.739	73.758
10)	B trans-Chl...	5.437	6.087	96357495	762.8E6	78.023	75.435
11)	B cis-Chlor...	5.496	6.160	93432333	721.8E6	76.819	74.882
12)	B 4,4'-DDE	5.660	6.316	189.8E6	1449.2E6	162.293	150.042
15)	B Endosulfa...	6.326	6.892	157.2E6	1110.0E6	153.134	145.190
18)	B Endrin al...	6.495	7.015	131.1E6	915.2E6	146.669	146.917
19)	B Endosulfa...	6.708	7.239	155.0E6	1071.2E6	148.550	145.389
21)	B Endrin ke...	7.202	7.709	182.5E6	1065.5E6	152.146	146.590

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

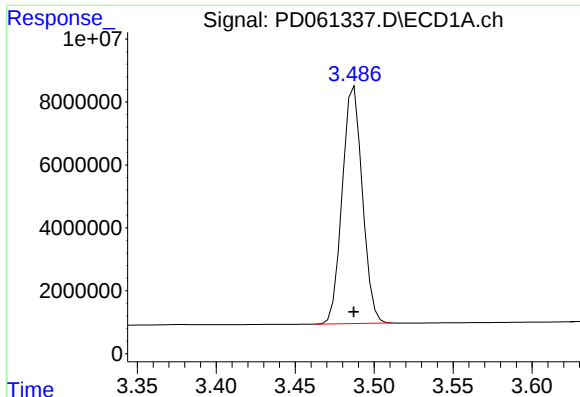
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022121\
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Sample : INDB501
Misc :
ALS Vial : 18 Sample Multiplier: 1

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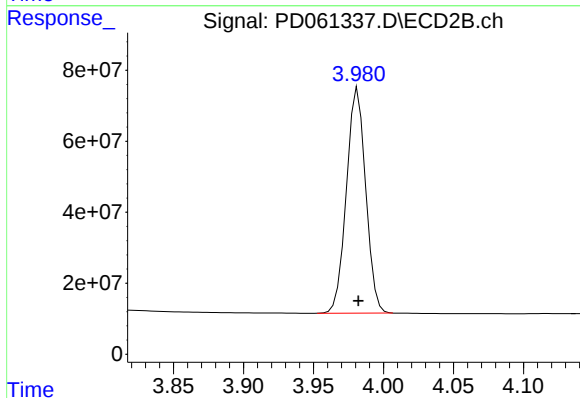
Instrument :
ECD_D
ClientSampled :



#1 Tetrachloro-m-xylene

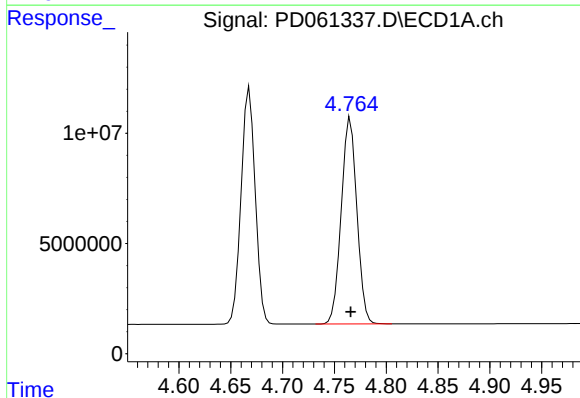
R.T.: 3.487 min
Delta R.T.: 0.000 min
Response: 67073047
Conc: 76.57 ng/ml

Instrument :
ECD_D
ClientSampleId :



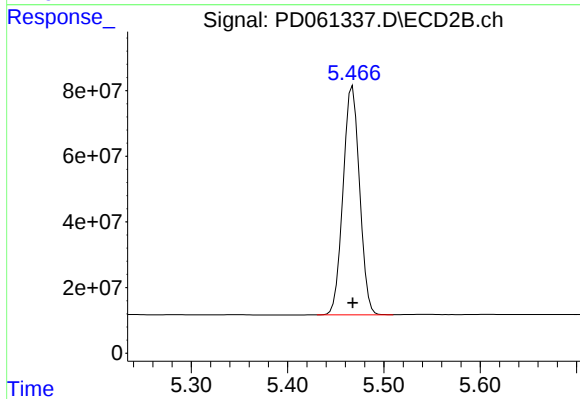
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 608855145
Conc: 74.41 ng/ml



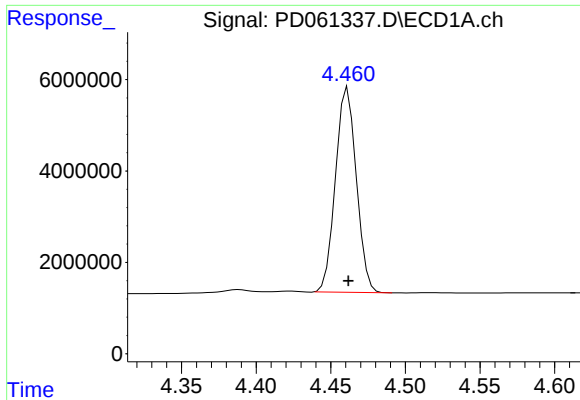
#5 Aldrin

R.T.: 4.765 min
Delta R.T.: 0.000 min
Response: 98256307
Conc: 80.00 ng/ml



#5 Aldrin

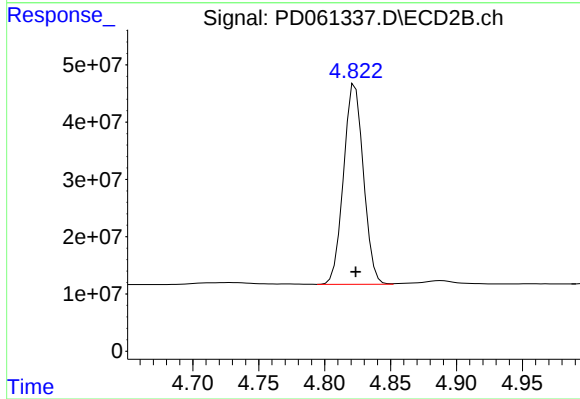
R.T.: 5.468 min
Delta R.T.: 0.000 min
Response: 827468518
Conc: 75.32 ng/ml



#6 beta-BHC

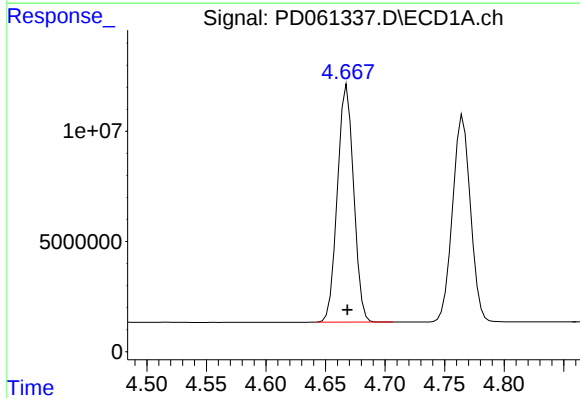
R.T.: 4.461 min
Delta R.T.: 0.000 min
Response: 43718129
Conc: 71.06 ng/ml

Instrument :
ECD_D
ClientSampleId :



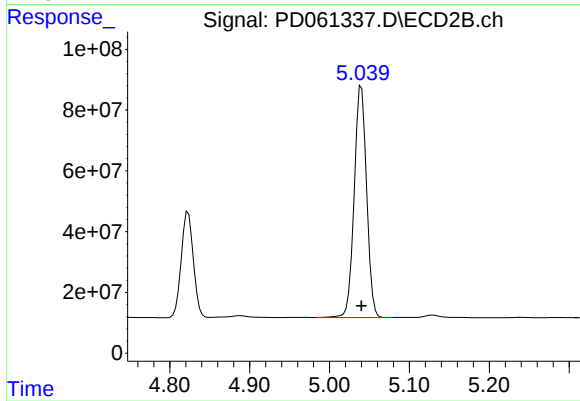
#6 beta-BHC

R.T.: 4.823 min
Delta R.T.: 0.000 min
Response: 366440014
Conc: 72.60 ng/ml



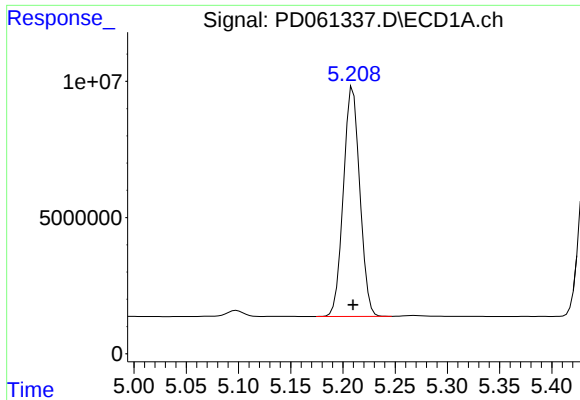
#7 delta-BHC

R.T.: 4.668 min
Delta R.T.: 0.000 min
Response: 101821139
Conc: 79.53 ng/ml



#7 delta-BHC

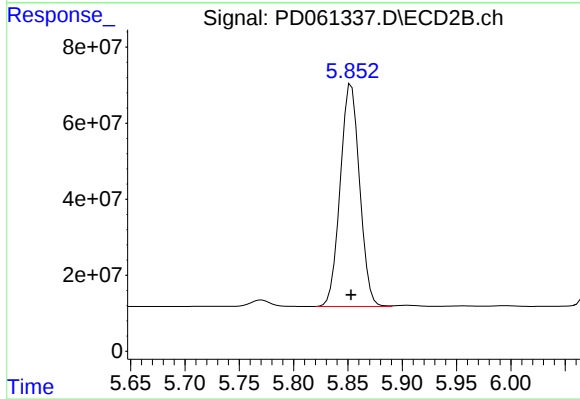
R.T.: 5.040 min
Delta R.T.: 0.000 min
Response: 824712155
Conc: 72.00 ng/ml



#8 Heptachlor epoxide

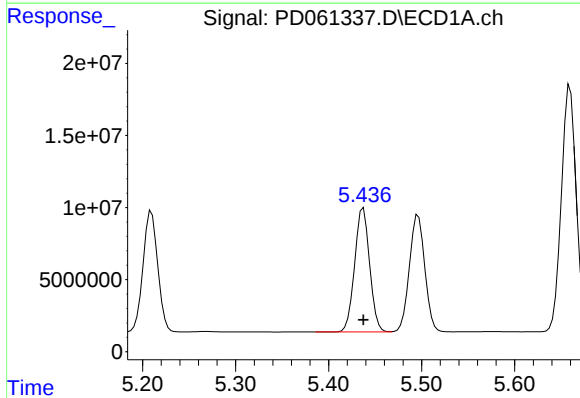
R.T.: 5.209 min
Delta R.T.: 0.000 min
Response: 92097474
Conc: 76.74 ng/ml

Instrument :
ECD_D
ClientSampleId :



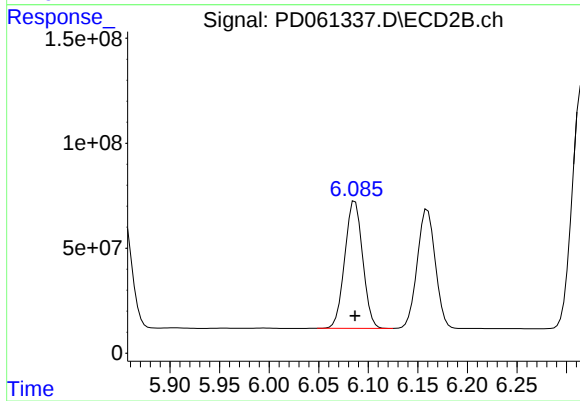
#8 Heptachlor epoxide

R.T.: 5.853 min
Delta R.T.: 0.000 min
Response: 727872679
Conc: 73.76 ng/ml



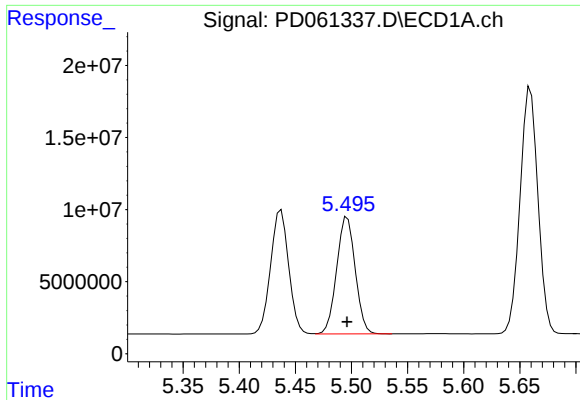
#10 trans-Chlordane

R.T.: 5.437 min
Delta R.T.: 0.000 min
Response: 96357495
Conc: 78.02 ng/ml



#10 trans-Chlordane

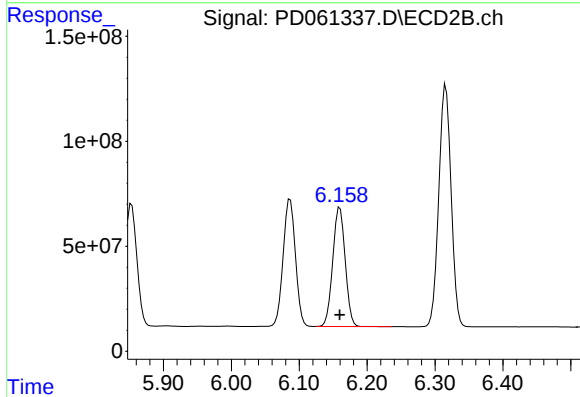
R.T.: 6.087 min
Delta R.T.: 0.000 min
Response: 762813203
Conc: 75.44 ng/ml



#11 cis-Chlordane

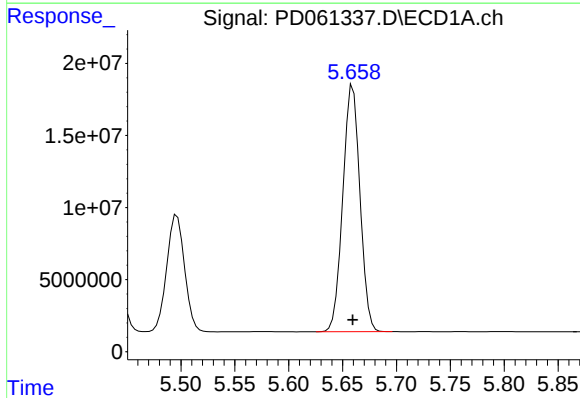
R.T.: 5.496 min
Delta R.T.: 0.000 min
Response: 93432333
Conc: 76.82 ng/ml

Instrument :
ECD_D
ClientSampleId :



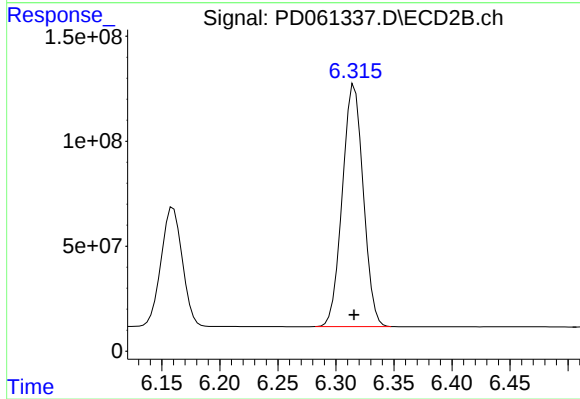
#11 cis-Chlordane

R.T.: 6.160 min
Delta R.T.: 0.000 min
Response: 721820188
Conc: 74.88 ng/ml



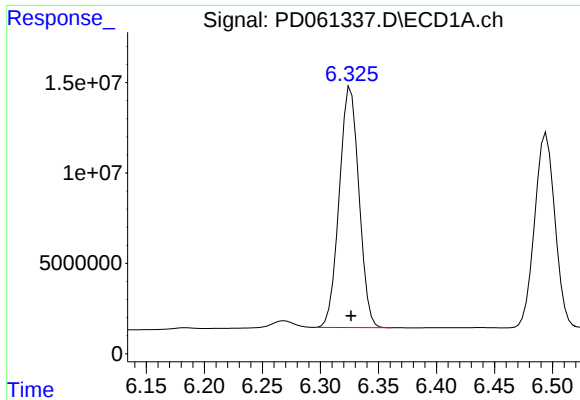
#12 4,4'-DDE

R.T.: 5.660 min
Delta R.T.: 0.000 min
Response: 189819205
Conc: 162.29 ng/ml



#12 4,4'-DDE

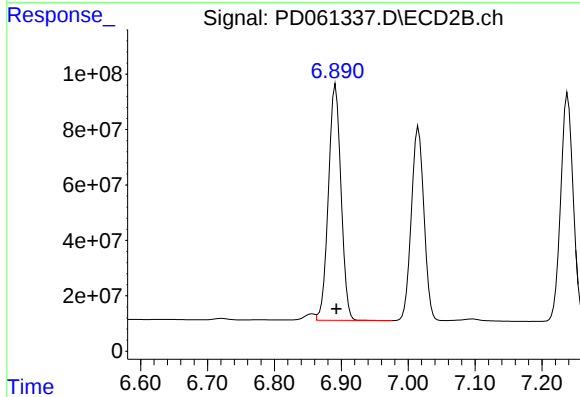
R.T.: 6.316 min
Delta R.T.: 0.000 min
Response: 1449208496
Conc: 150.04 ng/ml



#15 Endosulfan II

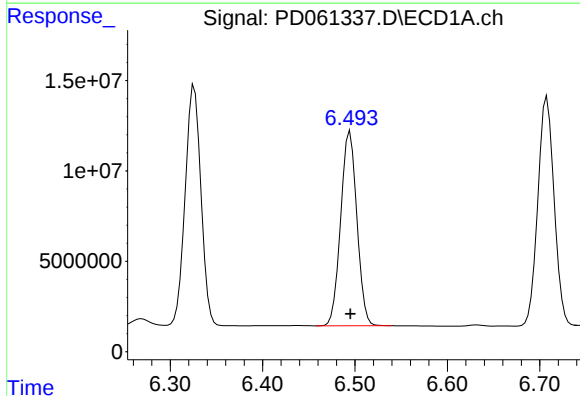
R.T.: 6.326 min
Delta R.T.: 0.000 min
Response: 157223095
Conc: 153.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



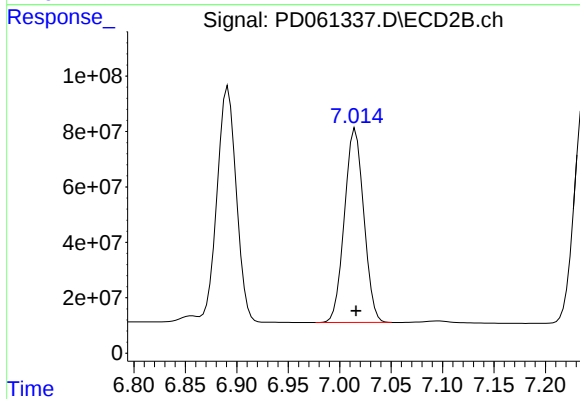
#15 Endosulfan II

R.T.: 6.892 min
Delta R.T.: -0.001 min
Response: 1109969045
Conc: 145.19 ng/ml



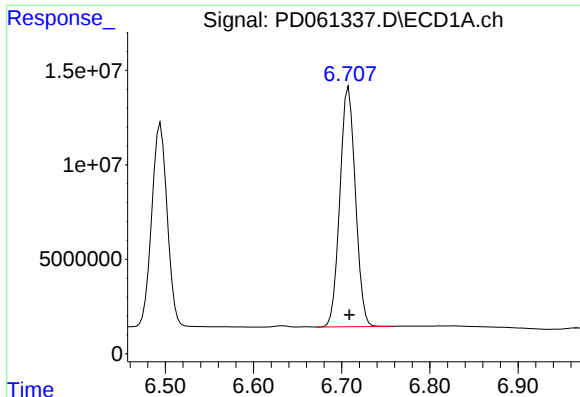
#18 Endrin aldehyde

R.T.: 6.495 min
Delta R.T.: 0.000 min
Response: 131123273
Conc: 146.67 ng/ml



#18 Endrin aldehyde

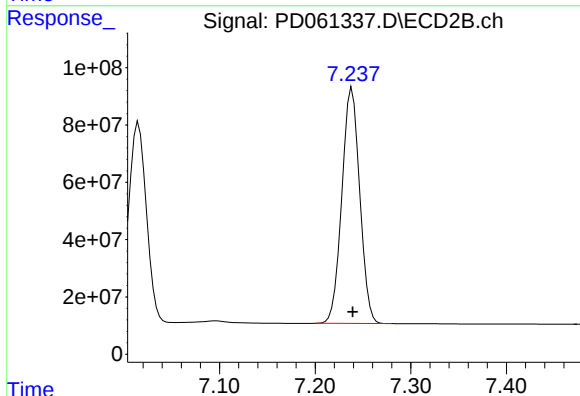
R.T.: 7.015 min
Delta R.T.: 0.000 min
Response: 915207251
Conc: 146.92 ng/ml



#19 Endosulfan Sulfate

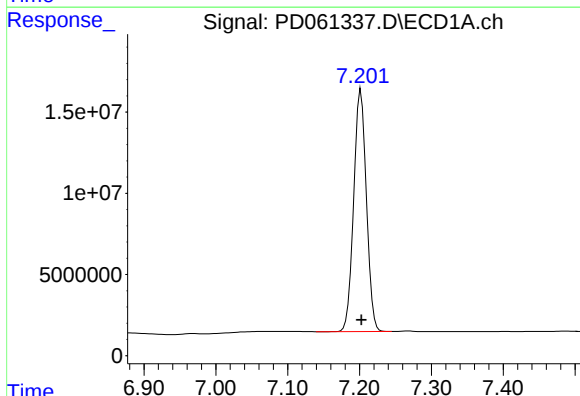
R.T.: 6.708 min
Delta R.T.: 0.000 min
Response: 155020370
Conc: 148.55 ng/ml

Instrument :
ECD_D
ClientSampleId :



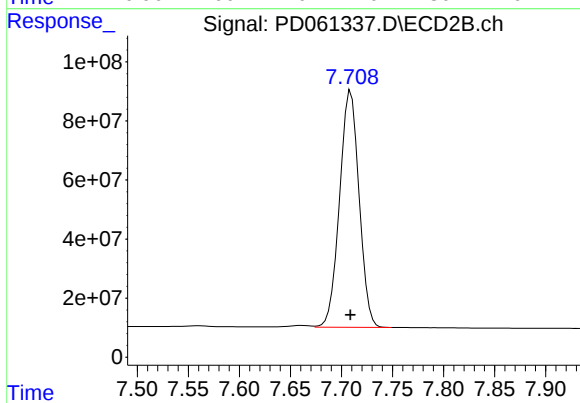
#19 Endosulfan Sulfate

R.T.: 7.239 min
Delta R.T.: 0.000 min
Response: 1071212364
Conc: 145.39 ng/ml



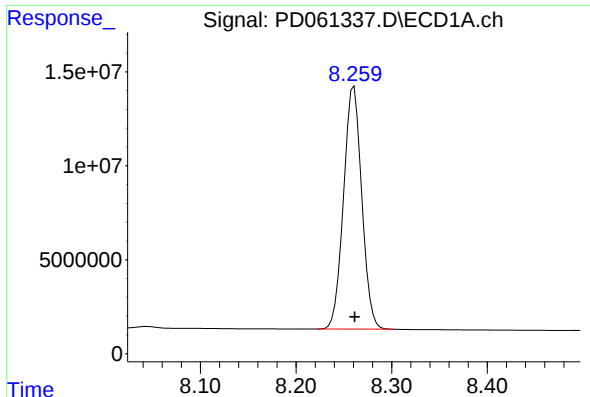
#21 Endrin ketone

R.T.: 7.202 min
Delta R.T.: 0.000 min
Response: 182549280
Conc: 152.15 ng/ml



#21 Endrin ketone

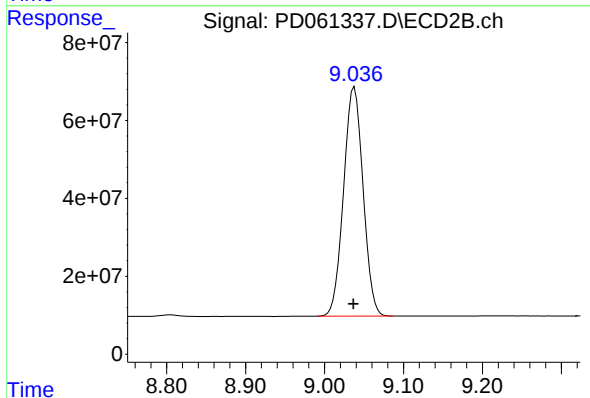
R.T.: 7.709 min
Delta R.T.: 0.000 min
Response: 1065476022
Conc: 146.59 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.261 min
Delta R.T.: 0.000 min
Response: 171487047
Conc: 141.54 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.038 min
Delta R.T.: 0.001 min
Response: 1010046728
Conc: 141.91 ng/ml